

SEQUENCE LISTING

<110> Sun, Yongming
 Recipon, Herve
 Macina, Roberto A
 DIADEXUS LLC

<120> A NOVEL METHOD OF DIAGNOSING, MONITORING, STAGING,
 IMAGING AND TREATING COLON CANCER

<130> DEX-0039

<140>

<141>

<150> 60/095,231

<151> 1998-08-04

<160> 3

<170> PatentIn Ver. 2.0

<210> 1

<211> 1710

<212> DNA

<213> Homo sapiens

<220>

<221> unsure

<222> (1704)

<400> 1

```

ggcagagcga ctgaagacca gcctgcagaa ggctctggag gaagagctgg agcaaagacc 60
tcgacttgga ggccttcagc caggccagga cagatggagg gggcctgcta tggaaaggcc 120
gctccctatg gagcaggcac gctatctgga gccggggatc cctccagaac agccccacca 180
gaggacccta gagcacagcc tcccaccatc cccaaggccc ctgccacgcc acaccagtgc 240
ccgagaacca agtgccctta ctctgcctcc tccaaggcgg tctctctccc ccgaggaccc 300
agagaggggac gaggaagtgc tgaaccatgt cctaaggggac attgagctgt tcatgggaaa 360
gctggagaag gcccaggcaa agaccagcag gaagaagaaa tttgggaaaa aaaacaagga 420
ccaggagggt ctcaccagcag cacagtacat tgactgcttc cagaagatca agtacagctt 480
caacctcctg ggaaggctgg ccacctggct gaaggagaca agtgcccctg agctcgtaca 540
cctcctcttc aagtccctga acttcacatc ggccagggtgc cctgaggctg gcctagcagc 600
ccaagtgatc tcacccctcc tcacccctaa agctatcaac ctgctacagt cctgtctaag 660
cccacctgag agtaaccttt ggatggggtt gggcccagcc tggaccacta gccgggccga 720
ctggacaggc gatgagcccc tgccctacca acccacattc tcagatgact ggcaacttcc 780
agagccctcc agccaagcac ccttaggata ccaggaccct gtttcccttc ggcggggaag 840
tcataggtta gggagcacct cacactttcc tcaggagaag acacacaacc atgaccctca 900
gcctgggggac cccaactcca ggccctccag ccccaaactt gccagccag ccctgaaaat 960

```

```

gcaagtcttg tacgagtttg aagctaggaa cccacgggaa ctgactgtgg tccagggaga 1020
gaagctggag gttctggacc acagcaagcg gtggtggctg gtgaagaatg aggcgggacg 1080
gagcggctac attccaagca acatcctgga gccctacag ccggggaccc ctgggaccca 1140
gggccagtca ccctctcggg ttccaatgct tcgacttagc tcgaggcctg aagaggtcac 1200
agactggctg caggcagaga acttctccac tgccacgggtg aggacacttg ggtccctgac 1260
ggggagccag ctacttcgca taagacctgg ggagctacag atgctatgtc cacaggaggc 1320
cccacgaatc ctgtcccggc tggaggctgt cagaaggatg ctggggataa gcccttaggc 1380
accagcttag acacctccaa gaaccaggcc ccgctgatgc aagatggcag atctgatacc 1440
cattagagcc ccgagaattc ctcttctgga tcccagtttg cagcaaacc caccacccag 1500
ctcacacagc aaaaacaatg gacaggccca gaggtgaa caaacagtgt cccttctggc 1560
tgtgttgag cctccccagt aaccacctat ttattttacc tctttcccaa acctggagca 1620
tttatgccta ggcttgtaa gaatctgttc agtccctctc cttctcaata aaagcatctt 1680
caagcttgta aaaaaaaaaa taangataaa 1710

```

<210> 2

<211> 1109

<212> DNA

<213> Homo sapiens

<400> 2

```

gggaaccacc ttctgtagga cagtcaccag gccagatcca gaagcctctc taggctccag 60
ctttctctgt ggaagatgac agcaattata gcaggacctt gccaggctgt cgaaaagatt 120
ccgcaataaa actttgccag tgggaagtac ctagtgaac ggcctaagat gccacttctt 180
ctcatgtccc aggcttgagg ccctgtggtc cccatccttg ggagaagtca gctccagcac 240
catgaagggc atcctcgttg ctggtatcac tgcagtgtt gttgcagctg tagaatctct 300
gagctgcgtg cagtgttaatt catgggaaaa atcctgtgtc aacagcattg cctctgaatg 360
tccctcacat gccaacacca gctgtatcag ctctcagcc agctcctctc tagagacacc 420
agtcagatta taccagaata tggtctgtc agcggagAAC tgcagtgagg agacacacat 480
tacagccttc actgtccacg tgtctgctga agaactttt cattttgtaa gccagtgtctg 540
ccaaggaaag gaatgcagca acaccagcga tgccctggac cctccctga agaactgtc 600
cagcaacgca gagtgccctg cttgttatga atctaattga acttctgtc gtgggaagcc 660
ctggaaatgc tatgaagaag aacagtgtgt ctttctagtt gcagaactta agaatgacat 720
tgagtctaag agtctcgtgc tgaaaggctg ttccaacgtc agtaacgcca cctgtcagtt 780
cctgtctggt gaaaacaaga ctcttgagg agtcatcttt cgaaagtgtt agtgtgcaaa 840
tgtaaacagc ttaaccccca cgtctgcacc aaccacttcc cacaacgtgg gctccaaagc 900
ttccctctac ctcttgcccc ttgccagcct ccttcttcgg ggactgtgtc cctgagggtcc 960
tggggctgca ctttgcccag caccctattt ctgcttctct gaggtccaga gcacccctg 1020
cgggtgtgac accctctttc cctgtctgtc cccgtttaac tgcccagtaa gtgggagtca 1080
caggtctcca ggcaatgccg acagctgcc 1109

```

<210> 3

<211> 1141

<212> DNA

<213> Homo sapiens

<400> 3

```

cagagaaaga ggaaacatag aggtgccaaa ggaacaaaga cataatgatg tcatccaagc 60
caacaagcca tgctgaagta aatgaaacca tacccaacc ttaccacca agcagcttta 120

```

tggctcctgg atttcaacag cctctggggt caatcaactt agaaaaccaa gctcaggggtg 180
 ctcagcgtgc tcagccctat ggcacacat ctccgggaat ctttgctagc agtcaaccgg 240
 gtcaaggaaa tatacaaatg ataaatccaa gtgtgggaac agcagtaatg aactttaaag 300
 aagaagcaaa ggcactaggg gtgatccaga tcatggttgg attgatgcac attgggttttg 360
 gaattgtttt gtgtttaata tccttctctt ttagagaagt attaggtttt gcctctactg 420
 ctgttattgg tggataccca ttctgggggtg gcctttcttt tattatctct ggctctctct 480
 ctgtgtcagc atccaaggag ctttcccgtt gtctggtgaa aggcagcctg ggaatgaaca 540
 ttgttagttc tatcttgcc ttcatggag tgattctgct gctggtggat atgtgcatca 600
 atggggtagc tggccaagac tactgggccg tgctttctgg aaaaggcatt tcagccacgc 660
 tgatgatctt ctccctcttg gagttcttcg tagcttgtgc cacagcccat tttgcccaacc 720
 aagcaaacc cacaaccaat atgtctgtcc tggttattcc aaatatgtat gaaagcaacc 780
 ctgtgacacc agcgtcttct tcagctcctc ccagatgcaa caactactca gctaattgcc 840
 ctaaatagta aaagaaaaag gggatcagc ctaatctcat ggagaaaaac tacttgcaaa 900
 aacttcttaa gaagatgtct tttattgtct acaatgattt ctagtcttta aaaactgtgt 960
 ttgagatttg tttttagggt ggtcgcta at gatggctgta tctcccttca ctgtctcttc 1020
 ctacattacc actactacat gctggcaaag gtgaaggatc agaggactga aaaatgattc 1080
 tgcaactctc ttaaagttag aaatgtttct gttcatatta ctttttcctt aataaaatgt 1140
 c 1141

09762021-0806501